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UTILITY

Attorney Docket No.		45338				
First Inventor		Ju-yup LEE				
Title	Video Recording/F Media Registration	Reproducing Apparatus and Recording Information Display Method				

PATENT APPLICATION			nventor	Ju-yup LEE			
TRANSMITTAL			Video Recording/R Media Registration	Reproducing Appara	tus and Recording		
(Only for new nonprovisional applications under 37 CFR 1.53(b))			ss Mail Label No		, wedled		
	TION ELEMENTS		DRESS TO:		ssioner for Patents Scation		
See MPEP chapter 600 cond	erning utility patent application conte			Washington, DC			
1. (Submit an original and a Applicant claims some See 37 CFR 1.27.			 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 				
3. Specification (preferred arrangement	[Total Pages 19] set forth below)	a,	a. Computer Readable Form (CRF)				
- Descriptive title		b.	Specification Sequ	uence Listing on:			
	e to Related Applications arding Fed sponsored R & D		i. CD-ROM	or CD-R (2 copies); or		
- Reference to se	quence listing, a table,		i i.□ paper		•		
or a computer p - Background of	rogram listing appendix the Invention	C	· · · · · · · · · · · · · · · · · · ·	verifying identity of	above copies		
- Brief Summary	of the Invention	1		ING APPLICAT			
- Brief Descriptio - Detailed Descri	n of the Drawings (<i>if filed</i>)	9.		Papers (cover shee			
- Claim(s) - Abstract of the		10.	37 CFR 3.73	(b) Statement [is an assignee]	Power of Attorney		
4. Drawing(s) (35 U	S.C. 113) [Total Sheets 8]	11,	English Tran	slation Document (if applicable)		
5. Oath or Declaration [Total Pages 2]			Information I Statement (II	Disclosure DS)/PTO-1449	Copies of IDS Citations		
a. Newly execu	ited (original or copy) prior application (37 CFR 1.63 (d))	· 13.	Preliminary /	Amendment	,		
b. (for continual	tion/divisional with Box 17 completed	14.	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
<u> </u>	ION OF INVENTOR(S)	15	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR							
	and 1.33(b). Sheet, See 37 CFR 1 76		Other:				
17. If a CONTINUING APPLI	6 Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation	Divisional Continuation-in-part ((CIP)	of prior application No.:				
Prior application information:	Prior application information: Examiner Group / Art Unit:						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	18. CORRESPO	ONDENCE AI	DDRESS		· · · · · · · · · · · · · · · · · · ·		
Customer Number or Bar Code Label On Correspondence address below (Insert Customer No. or Attach bar code label here)			address below				
Name	Roylance, Abrams, Berdo & Go	odman, L.L.	P.	·			
	1300 19th Street	· · · · ·					
Address	Suite 600			· · · · · · · · · · · · · · · · · · ·			
City	Washington	State	D.C.	Zip Cod	e 20036		
Country	USA	Telephone	(202) 659-9076	Fax	(202) 659-9344		
Name (Print/Type)	Mark W. Hrozenchik	R	egistration-No. (A	ttorney/Agent)	45,316		
Signature	M/ h//			Data 07	/31/03		

Signature Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032

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FEE	TRA	NS	MIT	TAL
•	for F	Y 2	003	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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	1.0	934.	UL

Complete if Known					
Application Number	NEW				
Filing Date	July 31, 2003				
First Named Inventor	Ju-yup LEE				
Examiner Name					
Art Unit					
Attorney Docket No.	45338				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Deposit 4.0.000	Fee Code		Fee Code	Fee	Fee Description	F D-14
Account 18-2220	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Number ————————————————————————————————————	1052	50	2052		Surcharge - late provisional filing fee or	-
Account Name					cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053	•	Non-English specification	
Charge fee(s) indicated below Credit any overpayments		2,520			For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920"	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	1051	110	2254	55	Examiner action	
FEE CALCULATION	1251 1252	110 410	2251	55 205	Extension for reply within first month Extension for reply within second month	<u>.</u>
1. BASIC FILING FEE	1253	930	2252 2253	465	Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid		1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$)				985	Extension for reply within fifth month	· · · · · ·
1001 750 2001 375 Utility filing fee		1,970	2255			
1002 330 2002 165 Design filing fee	1401	320	2401		Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee		1,510	1451		Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	5	1,300	2453		Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	1501	1,300 470	2501 2502		Utility issue fee (or reissue)	<u> </u>
Total Claims $28 - 20^{++} = 8 \times 144$	1502	630	2502	•	Design issue fee Plant issue fee	
Independent 2 - 3** = 0 X	1460	130	1460		Petitions to the Commissioner	
Multiple Dependent	1807	50	180		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1800		Submission of Information Disclosure Stmt	
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)						40.00
1202 18 2202 9 Claims in excess of 20	8021	40	802		Recording each patent assignment per property (times number of properties)	
1201 84 2201 42 Independent claims in excess of 3	1809	750	280	9 375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	0 375	For each additional invention to be examined (37 CFR 1.129(b))	·
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
10.144.00		fee (sp	ecify)			
**or number previously paid, if greater; For Reissues, see above		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				0

(Complete (if applicable) SUBMITTED BY Registration No. Mark W. Hrozenchik Telephone 202-659-9076 Name (Print/Type) 45,316 (Attorney/Agent) 07/31/03 Date Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.